

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
Karim ZAGHIB et al.) Group Art Unit:
Application No.:) Examiner:
Filed: January 12, 2005) Confirmation No.:
For: PARTICLES CONTAINING A NON-)
CONDUCTING OR SEMI-)
CONDUCTING NUCLEUS COVERED)
WITH A HYBRID CONDUCTING)
LAYER, THEIR PROCESSES OF)
PREPARATION AND USES IN)
ELECTROCHEMICAL DEVICES (As)
Amended))

FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date January 12, 2005

By: William C. Rowland
William C. Rowland
Registration No. 30,888

P.O. Box 1404
Alexandria, Virginia 22313-1404
(703) 836-6620

Substitute for form 1449A/PTO & 1449B/PTO

Complete if Known

FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

Application Number **10/521365**
 Filing Date January 12, 2005
 First Named Inventor Karim ZAGHIB et al.
 Examiner Name
 Attorney Docket Number 032256-022

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
	5,521,026		Fernand et al.	05-28-1996
	5,789,114		Norikazu et al.	08-04-1998

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS						
					Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec
	1 049 182		Europe	11-02-2000				*			
	02 27823		WO	04-04-2002				*			
	02 46101		WO	06-13-2002				*			
	1 261 050		Europe	11-27-2002				*			
	01 97303		WO	12-20-2001				*			

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.